

# Year in Review

## **Space Enterprise Council Leadership**

David Beering, Intelligent Designs- Chair Earl Madison, Lockheed Martin- Vice Chair Lee Rizzo, SAIC, Vice Chair Andy Hoskins, Aerojet Rocketdyne Tony Morash, L3 Harris Martin Frederick, Northrop Grumman Rob Spicer, TriSept Corporation Bruce Cathell, Viasat Janice Starzyk, Virgin Orbit



# **Monthly Meeting Speakers**

- *Bhavya Lal,* Associate Administrator for the Office of Technology, Policy, and Strategy, NASA
- Pierre Chao, Founding Partner, Renaissance Strategic Advisors
- Dr. Mark Lewis, Emerging Technologies Institute, NDIA
- *Dan Murray,* Executive Director, Office of Operational Safety (ASA-1), Office of Commercial Space Transportation
- Pam Whitney, Staff Director, House Space Subcommittee
- *Dean Cheng,* Senior Research Fellow, Asian Studies Center, Davis Institute for National Security and Foreign Policy
- Dr. Lisa Costa, Chief Technology and Innovation Officer, Space Force
- Dr. Gordon Roesler, Defense Innovation Unit
- Dr. Thomas Zurbuchen, Associate Administrator, Science Mission Directorate, NASA
- *Joel Graham,* Professional Staff Member, Aviation and Space Subcommittee of the Senate Committee on Commerce, Science, and Transportation
- *Nicholas Eftimiades,* Non-Resident Fellow, Forward Defense, Scowcroft Center for Strategy and Security, Atlantic Council
- Dr. John Plumb, Assistant Secretary of Defense for Space Policy
- Mary Davie, Deputy Associate Administrator for Mission Support Directorate, NASA
- Dave Gauthier, Director, Commercial and Business Operations, NGA
- James Reuter, Associate Administrator, Space Technology Mission Directorate, NASA
- Ezinne Uzo Okoro, Assistant Director for Space Policy, Office of Science and Technology Policy
- John Stopher, former Principal Assistant to the Secretary of the Air Force for Space
- Audrey Schaffer, Director of Space Policy, National Security Council
- *J.P. Parker*, former Special Advisor to the Vice President for Space, Cyber, Intelligence, Weapons of Mass Destruction, and Science and Technology
- Erin Pettyjohn, Deputy Director, Space Vehicles Mission Directorate, AFRL
- Alicia Brown, Associate Administrator for Legislative and Intergovernmental Affairs, NASA
- *Scott Pace,* former Executive Secretary, National Space Council





- CompTIA Space Enterprise Council briefs the National Space Council, National Security Council, and Office of Science and Technology Policy on our international engagement efforts.
- Initial discussion with the Egyptian Space Agency to discuss a MOU with the Space Enterprise Council
- Senior Director Logsdon interviewed for the Foundation for the Future's "Conversations for the Future" Podcast
- The Space Enterprise Council is invited to become a charter member of the FBI's Space Sector Specific Working Group

### <u>February</u>

- Commercial, Civil, and National Security Space Working Groups are created to address domestic policy, legislation, and regulation.
- SEC provides comments on the Senate Commerce Committee Satellite Cybersecurity Act
- SEC attends the FAA Commercial Space Transportation Conference, meets with Brazilian Space Agency President Carlos Moura
- The SEC joins the National Space Society Colombia Board of Advisors
- David Logsdon is a featured speaker on the webinar celebrating the launch of National Space Society Colombia and presents on 'Space cooperation between the United States and Colombia: Driving innovation'

#### <u>March</u>

•	SEC and the Argentine Embassy co-host a roundtable discussion with the A	rgent	ine					
	Ambassador Argüello, Matías Kulfas, Minister of Productive Development, D	aniel	Filr	nu	s,	1	-	1
	Minister of Science, Technology and Innovation, and Raquel Silva, Brazil & Ar	genti	na	-	-	-	-	-
	Desk Officer, U.S. Department of Commerce	-	2	-	-	2	-	-
•	The SEC briefs the Peruvian Space Agency on our international outreach	-	1	2	2	2	1	

- efforts.
  As the US private sector lead, the SEC starts work with the DHS CISA Space Systems and Critical Infrastructure Working Group on a comprehensive Zero Trust Playbook
- SEC attends the Satellite 2022 conference
- SEC hosts briefing on the South Australian space ecosystem



# <u>April</u>

- SEC and MOU partner Space Industry Association of Australia host roundtable discussion on US-Australian space cooperation during the Space Symposium
- SEC Senior Director Logsdon and Public Sector, Senior Specialist Rogers give a presentation 'The Space Race to the Data Race: How Innovation in the Space Industry is Driving Economic Prosperity' for the space portion of the 2022 FIDAE Airshow (the largest airshow in South America)
- SEC hosts the webinar "A Day Without Space: the Aftermath of the Russian ASAT Test and Why Space Traffic Management is a National Security Imperative"

#### <u>May</u>

• SEC and Australian MOU partner SIAA send joint letters to both governments, advocating for a Technology Safeguards Agreement to be signed and ratified by both governments. A TSA would allow US companies the ability to launch from Australian launch sites. SEC receives notification back from Australian Minister for Foreign Affairs Marise Payne that both governments have agreed to commence TSA negotiations.

#### <u>June</u>

- SEC meets with leadership from the Norwegian, Argentine, and Brazilian Embassies to discuss space cooperation and engagement issues
- SEC participates in the DHS CISA Space Futures Top Officials Meeting
- SEC participates in the NIST Space Cybersecurity Symposium

#### <u>July</u>

- SEC hosts the webinar "A Delicate Dance: Balancing Emerging Technology Opportunities and Security to Maximize a 21st Century National Security Space Framework"
- SEC hosts breakfast briefing with Congressman Don Beyer, Chair, House Space Subcommittee

#### <u>August</u>

- SEC signs multi association letter of support for Artemis I
- SEC signs MOU with two Ecuadorian entities Ecuadorian Corporation for the Development of Research and the Academy "CEDIA" and Leviathan Space Industries

#### **September**

• SEC proposes a MOU with Geo-Informatics and Space Technology Development Agency of Thailand to drive US-Thai space cooperation.



## <u>October</u>

• SEC participates in the Value of Space Summit in Colorado Springs, moderating a panel session on Zero Trust



# <u>November</u>

• SEC proposes a MOU with the US-Mexican Chamber of Commerce to drive US-Mexican Space Cooperation



#### **December**

• The Space Enterprise Council hosts the inaugural Global Space Summit in Washington DC. Senior government and private sector space sector leaders from Argentina, Australia, Brazil, Colombia, Ecuador, Germany, Italy, Japan, Mexico, New Zealand, Norway, Spain, and Sweden provided remarks. USG keynotes included OSTP, NASA, DHS CISA, National Space Council, and Ethiopian Ambassador to the US. Panel sessions focused on Space Domain Awareness, Space Tech vs. Climate Change, and Global Spaceports.



